PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

(Danielle 1 Herritt)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. | MXI-285 UTILITY Jóhn K. Cini First Inventor PATENT APPLICATION METHODS AND COMPOSITIONS FOR TRANSMITTAL Title PREVENTING OXIDATIVE DEGRADATION OF **PROTEINS** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 354 228 134 US MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1,27. Specification (Total Pages 42 Computer Readable Form (CRF) X (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies), or Paper Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) **Detailed Description** 37 CFR 3.73(b) Statement - Claim(s) 10 - Abstract of the Disclosure (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) (Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure Oath or Declaration Total Sheets 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15 **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, 16 see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 00959 Customer Number or Bar Code Label or X Correspondence address below LAHIVE & COCKFIELD, LLP Name Giulio A. DeConti, Jr. Address 28 State Street **Boston** Zip Code | 02109 MA City State US (617) 227-7400 Fax (617) 742-4214 Country Telephone Danielle L. Herritt Registration No. (Attorney/Agent) 43,670 Name (Print/Type) July 11, 2003 Signature I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 354 228 134 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 11, 2003

Signature:

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FEE TRANSMITTAL	ł	Application Number				Not Yet Assigned		
for FY 2003			cation	Numbe				
			Filing Date			July 11, 2003		
Effective 01/01/2003, Patent fees are subject to annual revision.			First Named Inventor John K		tor John K. Cini			
			Examiner Name			Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27			it			Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,230.00		Attorn	ey Do	ocket No	MXI-285			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					d)		
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Account Name Lahive & Cockfield, LLP	1052	50	2052	25	Surcharge - late provisional filir	├		
The Director is hereby authorized to: (check all that apply)	sheet.				<u> </u>			
X Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this	1053	130	1053		Non-English specification	}		
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Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action	action		
to the above-identified deposit account.	1805	1,840*	1805		Examiner action	ng publication of SIR after action		
FEE CALCULATION	1251	110	2251		Extension for reply within first m	· · · · ·		
1. BASIC FILING FEE	1252	410	2252		Extension for reply within secon	<u></u> ⊢−-		
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1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255		Extension for reply within fifth m			
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal	· · · · · · · · · · · · · · · · · · ·		
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an ap			
1004 750 2004 375 Reissue filing fee	1403	280	2403	,	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510						
SUBTOTAL (1) (\$) 750.00	1452	110	2452		Petition to revive – unavoidable			
	1453	1,300	2453		Petition to revive - unintentional	·		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501		Utility issue fee (or reissue)	· · · · · · · · · · · · · · · · · · ·		
Claims below Fee Paid	1502					· <u>L</u>		
Total Claims 42 -20** = 20 x 18.00 = 396.00	1503	630	2503	315	Plant issue fee	e fee		
Independent 4 -3** = 1 x 84.00 = 84.00	1460	130	1460	130	Petitions to the Commissioner	to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1	ig fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	•	on of Information Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignm property (times number of prope	g each patent assignment per (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final re (37 CFR 1.129(a))	ubmission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to	additional invention to be		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750			examined (37CFR 1.129(b))	ed (37CFR 1.129(b)) st for Continued Examination (RCE)		
over original patent	1801	900	2801 1802		Request for expedited examinat	/		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
·		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBTOTAL (2) (\$) 480.00 **or number previously paid, if greater, For Reissues, see above		oasiti f	mig ree	, and SUBTUTAL (3	/ [(+/	0.00		
SUBMITTED BY					Complete (if applic	cable)		
Name (Print/Type) Danielle L. Herritt	Registration No. (Attorney/Agent) 43,670 Telephone (617) 227-740							
Signature July 11, 2003								

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